

## Region 3 High Demand Occupations 2008-2018

SOC	Occupation	Employment		Percent	Annual Avg	Annual Avg	Annual Avg
		2008	2018	Change (%)	Growth (%)	Openings	Salary
512092	Team Assemblers	4,840	7,110	46.90	3.92	330	\$ 52,077
499041	Industrial Machinery Mechanics	680	920	35.29	3.07	35	\$ 54,450
172112	Industrial Engineers	170	240	41.18	3.51	10	\$ 70,345
151051	Computer Systems Analysts	180	240	33.33	2.92	10	\$ 69,661
132052	Personal Financial Advisors	80	120	50.00	4.14	5	**
291111	Registered Nurses	2,340	2,920	24.79	2.24	95	\$ 57,995
131111	Management Analysts	300	380	26.67	2.39	15	\$ 97,212
	Network Systems and Data Communications						
151081	Analysts	100	150	50.00	4.14	10	\$ 49,442
291051	Pharmacists	280	340	21.43	1.96	10	\$ 132,179
251021	Computer Science Teachers, Postsecondary	***	***	26.67	2.39	5	**
151032	Computer Software Engineers, Systems Software	50	70	40.00	3.42	5	\$ 73,835
151041	Computer Support Specialists	220	270	22.73	2.07	15	\$ 42,969
251011	Business Teachers, Postsecondary	***	***	27.27	2.44	5	**
251032	Engineering Teachers, Postsecondary	***	***	23.53	2.14	5	**
292021	Dental Hygienists	200	250	25.00	2.26	10	\$ 39,684
132072	Loan Officers	340	410	20.59	1.89	10	\$ 63,609
	Welding, Soldering, & Brazing Mach. Setters, Oper.,						
514122	& Tenders	***	***	42.86	3.63	10	\$ 31,187
113021	Computer and Information Systems Managers	80	100	25.00	2.26	5	\$ 77,683
151031	Computer Software Engineers, Applications	40	60	50.00	4.14	5	\$ 56,911
151071	Network and Computer Systems Administrators	110	140	27.27	2.44	5	\$ 55,151
311011	Home Health Aides	550	800	45.45	3.82	30	\$ 18,566
251071	Health Specialties Teachers, Postsecondary	***	***	16.67	1.55	5	**
291123	Physical Therapists	120	140	16.67	1.55	5	\$ 78,847
292052	Pharmacy Technicians	320	430	34.38	3.00	20	\$ 26,421
131051	Cost Estimators	110	140	27.27	2.44	5	\$ 45,598
171011	Architects, Except Landscape and Naval	100	120	20.00	1.84	5	\$ 79,128
433011	Bill and Account Collectors	380	490	28.95	2.57	15	\$ 26,503
399021	Personal and Home Care Aides	260	370	42.31	3.59	15	\$ 17,769
119021	Construction Managers	490	560	14.29	1.34	15	\$ 68,951
291126	Respiratory Therapists	***	***	21.43	1.96	5	**
251042	Biological Science Teachers, Postsecondary	***	***	33.33	2.92	5	**
319092	Medical Assistants	290	400	37.93	3.27	15	\$ 22,200
512041	Structural Metal Fabricators and Fitters	200	250	25.00	2.26	10	\$ 37,540
	Securities, Commodities, & Financial Services Sales						
413031	Agents	60	70	16.67	1.55	5	\$ 95,401
	Reservation & Transportation Ticket Agents & Travel						
434181	Clerks	***	***	50.00	4.14	5	**
312021	Physical Therapist Assistants	90	120	33.33	2.92	5	\$ 40,611
533041	Taxi Drivers and Chauffeurs	***	***	30.00	2.66	10	\$ 21,399
291131	Veterinarians	70	80	14.29	1.34	5	\$ 84,291

Note: Occupations were selected using unrounded data based on the descending order of average rankings based on three variables; growth, openings, and wages.

\*\* The wages for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics. Wage estimates are based on the May 2010 release from the Occupational Employment Statistics (OES) Unit.

Data provided by the Alabama Department of Labor, Labor Market Information Division in cooperation with the Projections Managing Partnership and the U.S. Bureau of Labor Statistics.

Totals in some occupational groups may not add due to exclusion of sub-groups and/or individual occupations with employment of less than 10 in the base (2008) and projected (2018) years or where publication of the occupation would violate confidentiality.

\*\*\* The data for these occupations are confidential according to standards provided by the U.S. Bureau of Labor Statistics.

1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.